FLOWER GROWER

The Home Gardener's Magazine

1949 INDEX

Volume XXXVI

JANUARY TO DECEMBER

WILLIAMS PRESS, INC., Publishers, Albany, N. Y.

A

PAGE

Abrus Praecatorius, Sources of..... 615
Acer circinatum (Vine Maple) (Illus.)... 802
African Violets—See Saintpaulias
Akebia Quinata 891, 956
All-America Selections (Illus.)
Annuals 35
Roses for 1950..... 530
Vegetables 35
Alliums, Seeds of Rare 680
Alyssum, Sweet Makes Good House Plant. 646
Amaryllis, Dime Store 184
Amelanchier (Shadbush) (Illus.)..... 334
Ammonia-Iodine Explosive (Nitrogen Triiodide) 582
Amsonia Varieties 257, 468
Anemones, Japanese (Illus.)..... 244
Annuals, All-America Selections (Illus.).. 35
Anthurium andraeanum (Flamingo Flower) Source? 956
Apples
Older, Sources of.....755, 823
Rambo, Sources of 371, 547
Aquilegia, Ridding of Borers 312, 712
Aralias, Sources of..... 373
Art, Permanent Floral (Illus.)..... 672
Artemisias, Three 732
Ash Scale, CX Spray for..... 143
Asparagus, New Ways with..... 375
Atomic Science (Illus.) 124
Author, Meet the
Carnes, Mrs. Herbert E. (Illus.)..... 140
Dean, Dita Lou 163
Dormon, Caroline 700
Shepherd, R. E. (Illus.)..... 266
Sherman, H. M., Jr. (Illus.)..... 156
Authors Dr. Tressler and Miss Long..... 687
Awards
Colman, Norman J., Established..... 753
Hartley, Marcellus—To George Harrison Shull (Illus.)..... 726
Hemerocallis Society to Hans P. Sass (Illus.) 820
National Garden Institute Silver Medal to Mrs. Lewis M. Hull (Illus.) 251
Scott, Arthur Hoyt, Garden Award—To Ellen E. Shaw 613
Azaleas
Care of Potted 465, 546
Trail 962

B

Balloon Flowers—See Platycodons
Bananas
Culture of 56
Source 139
Bees
Eye View (Illus.) 885
Trapping Pollen for Orchard Use by (Illus.) 474
Begonias
Christmas, Culture of 258
Rex (Illus.) 944
Tuberous
Blossom Drop of 892
Starting (Illus.) 365
Vermiculite for 580
Berberis (Illus.)
Gagnepaini 450
Vernae 451
Verruculosa 449
Biennials Are Easy (Illus.) 604
Bigness Beautiful?, Is 182
Billbergia Pyramidalis—Bright Cousin of Pineapple (Illus.) 129
Bird of Paradise (Strelitzia reginae) Seed Sources 755
Birds
Dove Prefers Captivity 646
For the Birds, Too (Illus.)..... 884
How to Attract Winter (Illus.)..... 118
Vs. Blueberries 855
You or the, Who'll Get the Blueberries (Illus.) 602
Blackberry Is Healthberry, Nanticoke.... 614
Bluebells, White (Mertensia virginica) (Illus.) 526
Blueberries
Birds vs. 855
Cages, Small (Illus.) 603
Who'll Get the (Illus.)..... 602
Books
"Greenhouse and Stove Plants" Sources 136
List for Christmas Shoppers..... 934
"Wild Flowers of New York" Sources 544, 682
Reviews .....22, 98 (Illus.), 155, 216 (Illus.), 328, 887, 426, 508, 571, 656 722, 887, 932, 951 (Illus.)
Border Edging, Steel 254, 374
Boronia, Sources of Sweet..... 504
Breeding, Plant
By Louis Vasseur (Illus.)..... 878
Oriental Poppies (Illus.)..... 536
Breeze Hill, A Visit to (Illus.)..... 90
Brush, New Chemicals for Killing (Illus.). 260
Brussel Sprouts, How to Grow (Illus.).... 326
Budding, The Art of (Illus.)..... 538
Bulbs
Planting (Illus.) 746
Sources of Rare 545
Spring Gaiety, Essence of (Illus.)..... 816

PAGE

Bulletins and Booklets
Conservation Notes 159
Diseases of Gladiolus 396
Garden Club Programs 756
Garden Plans 212
Hydroponics 80
Lily Yearbook 969
Primula Yearbook 519
Saintpaulias (African Violets)..... 857
Surgery with a Spade..... 953
Watering a Lawn 567
Waterlily 553
Burbank, Luther (Illus.)
As I Knew Him 363
Centennial 240
Gardens 420
Buxus microphylla (Korean Box) (Illus.). 26

C

Cactus Culture, Christmas..... 754
Calendula Meteor Seed Source..... 547
California Windflower Identified..... 86
Camellias
Charm and Usefulness of (Illus.)..... 877
Checklist of Good 876
Eight Months of 969
Living with 150 (Illus.)..... 200
Rooting 54, 138
Show Dates 69, 106, 953
State—Alabama 757
Carnations
Cuttings (Illus.) 943
Disease 467
Carnes, Mrs. Herbert E.—Meet the Author (Illus.) 140
Cereus Buds Drop, Why 468
Chemicals for Killing Stumps..139, 260 (Illus.)
Children
Classroom Garden for..... 56
Their Garden Wasn't Futile! (Illus.) 10
Chionanthus (Fringetree) (Illus.)..... 438
Christmas
House Plants 137, 259
Make These for (Illus.) 939
Trim Ideas for (Illus.)..... 937
Chrysanthemums
Cascade, How to Train (Illus.)..... 123
English, Early (Illus.)..... 122
National Symposium on Hybrid (Illus.) 214
It's A 56
July Till Frost (Illus.)..... 122
Korean (Illus.) 122
Legend of the 684
Newer (Illus.) 234
Shade for Early Flowers (Illus.)..... 452
Sources 139, 372, 617
Society
Officers 53
Show 752
Clethra Arborea Sources 56
Clovers, Pressing Lucky 6
Clubs and Societies (Illus.)..52, 132, 250, 366 462, 542, 612, 678, 750, 819, 888
Coal Flowers 254
Warning! Explosive 423, 582
Colchicums, The (Illus.) 749
Coldframe
Adventures with a 294
In Use (Illus.) 882
Colman, Norman J., Award Established.. 753
Columbine of Borers, Ridding 312, 712
Columnea Gloriosa—Trailing Epiphyte (Illus.) 128
Compost Pile, Community..... 253
Conifer Collection (Illus.) 678
Containers
Buyer's Guide to Plant..... 75
Source of Ivy and Pansy Rings..... 56
Cornus Kousa (Illus.) 516
Corsage, Wearing a (Illus.)..... 889
Cotoneaster
Adpressa (Creeping) (Illus.)..... 658
Divaricata (Illus.) 450
Horizontalis (Illus.) 916
Racemiflora Soongorica (Illus.)..... 450
Salicifolia Floccosa (Illus.)..... 451
Cottonwood, For Cottonless..... 258
Cover, Vote Against August..... 854
Cover Survey (Illus.) 20
Comments 314
To Be Annual 502
Winners (Illus.) 188
Crocus, Count on (Illus.) 738
Cross-Pollination
Fruit Trees Need (Illus.)..... 355
Trapping Pollen for Orchard Use (Illus.) 474
Crossword Puzzle, Gardeners' 152
Cry-Baby Plant
(Erythrina crista-galli), Is It?..... 55
(Thermopsis caroliniana) Source.... 138
Cultivating (Illus.) 459
Curbing Source, Estate 374
Cyperus Alternifolius Source 373

D

Daffodils—See Narcissus
Dahlias
Derrill Hart Medal Winners (Illus.). 271
Dollars, Stretching Your (Illus.).... 456
Favorite 457
Gottlieb's Purple Source..... 188
Honor Roll, National (Illus.)..... 946
Judges (Illus.) 958

PAGE

South to Be in 613
Trial Gardens 339
Prolific 138
Roots, How to Care for Harvest of (Illus.) 808
Shows, Regional 679
Sirius Source 680, 755
Sources 138, 371, 617
Wintering Roots (Illus.)..... 808
Yellow for Maine 56
Daisies, Painted (Pyrethrums) (Illus.).. 600
Daisy Esther Read Source..... 955
Damping-off Disease, How to Prevent (Illus.) 231
Daphne genkwa (Lilac Daphne) (Illus.)... 108
Daylilies—See Hemerocallis.
Dean, Dita Lou—Meet the Author..... 163
Delphiniums
Culture 466, 547, 616
In British Columbia, Canada (Illus.). 582
Prize-Winning Basket (Illus.)..... 753
Dibble, Bulb (Illus.) 242
Dogwood and Magnolia Growers..... 892
Dormon, Caroline—Meet the Author..... 700
Dove Prefers Captivity..... 646
Dwarfed Trees, Making 464
Dyes, Home Floral 917

E

Elm Disease Control, Dutch (Illus.)..... 354
Elms, Burn Dead 274
Episcia Fulgida—Trailer from Tropics (Illus.) 128
Equipment, New (Illus.)....64, 160, 280, 398 480, 560, 626, 690, 768, 836, 901, 929
Eremurus, How to Grow (Illus.)..... 742
Eryngium Giganteum (Sea Hollies), Try the (Illus.) 524
Erythrina Crista-galli, Is It..... 55
Eucharis Grandiflora (Eucharis Lily) (Illus.) 884
Euonymus Alatus 729
Evergreens
Montgomery Collection (Illus.)..... 678
Moving and Planting (Illus.)..... 675
Exacum Affine for Cheerfulness and Fragrance (Illus.) 129
Extension Service, State 423

F

Fence Posts, Concrete (Illus.)..... 243
Ferns
Boston (Illus.) 128
Leatherleaf (Polystichum) Source.. 139
Fig for Your House Plants! (Illus.)..... 38
Fischer, Mrs. Helen Field
Mother's Garden Belongs to Everyone (Illus.) 236
Notes on the Life of (Illus.)..... 237
Praise from 422
Flamingo Flower (Anthurium andraeanum) Source? 956
Floral Art, Permanent (Illus.)..... 672
Flower Arrangement (Illus.)
Fort, Mrs. Jesse Thomas..... 46
Impressionist, The Story of an..... 210
In Mexico 131
Mushrooms or Marigolds 520
Tri-color Winner 462
Woods of Merriewoode 886
Flower Grower
Charter Subscribers 182, 712
A Note from H. P. Sass..... 182
Cover Survey (Illus.) 20
Comments 314
To Be Annual 502
Winners (Illus.) 188
File, Easy Way to 644
Flowers on the Cover (Illus.)..8, 112, 209 316, 442, 530, 593, 662, 728, 804, 855
Indirect Introduction to 917
Praise from Helen Field Fischer..... 422
Preferred 502
Flower Show
Comment 580
Handbook 753
In Omaha 543
Schedules 132, 250
Flowers
All Season Bloom 955
Coal 254
Warning! Explosive 423, 582
Cut, Keeping 420
Hardy in Minnesota 680
Legended 55
New (Illus.)..79, 175, 303, 415, 495, 575 639, 847, 911
Preserving .....8, 186, 672 (Illus.)
In Sand 689
Recipes for Eating 954
Seed, How to Raise from (Illus.)... 230
Spring Planting, Sources for
Found 370
Requested 136
Taking Pictures of (Illus.)..... 598
Welcome Gift, a 917
Forcing
Daffodils, Trumpet 710
Hyacinths (Illus.) 943
Narcissus, Paperwhite (Illus.)..... 883
Fothergilla Monticola (Alabama Fothergilla) (Illus.) 206

PAGE

Frost Damage
Bulletins 292
How to Combat (Illus.) 460
Fruits
Cross-Pollination of Trees (Illus.)... 355
Of Retirement—Plant Breeding by Louis Vasseur (Illus.) 878
Peaches .....36 (Illus.), 88
Strawberries .....312, 340, 364 (Illus.), 618 (Illus.)
Trapping Pollen to Cross-Pollinate (Illus.) 474
Fuchsias
Seed, How to Raise from (Illus.)... 358
Society Show 543

G

Gadgets for Women, Greenhouse (Illus.).. 42
Garden, Build a Hanging (Illus.)..... 550
Garden, Children's (Illus.)..... 10
Garden Clubs
Men's
Convention 654, 888
Increasing 253
Motto 470
Movies Available 756, 767
National Council
Officers 753
President, New (Illus.)..... 819
20th Annual Meeting 463
Program Topics 756
Wins Award in Tennessee for Model Garden 366
Garden, Mother's Belongs to Everyone (Illus.) 236
Garden Pilgrimages.....132, 250, 252 (Illus.) 953
Garden Problems, Help Requested on—See Questions and Answers
Garden Week
In Illinois 463
In Massachusetts 463
In Virginia (Illus.) 252
Garden, Why Not a Path-? (Illus.)..... 540
Gardening Pangs in Panama..... 564
Geraniums
Cuttings, How to Make (Illus.)..... 440
Don't Pamper 660
Ginger-Lily—See Hedychium
Gladiolus
Atom (Illus.) 112
Blue Triumphator 545
Colvillei 86
Convention 71
Culture (Illus.) 350
Fragrant .....104 (Illus.), 312, 580
New (Illus.) 114
Show Dates 654
Storing Corms .....67, 746 (Illus.)
Globe Flowers (Trollius) (Illus.)..... 144
Gloxinias
Culture 502
For Leaves Turned Brown 892
Grow for Real House Plant Beauty (Illus.) 880
Godetia—Shining Satin Flower..... 277
Grafting
Art of Budding (Illus.)..... 538
Woody Plants (Illus.) 238
Greenhouse
Aluminum Bench, Making for..... 670
Orlyt Lean-to (Illus.)..... 458
Photo Contest Winner (Illus.)..... 276
Pointers.....44, 146, 289, 385, 473 555, 607 (Illus.), 688, 747, 824 902, 942
Potchens Built a (Illus.)..... 246
Winter Gardening Easy with Gadgets for Women (Illus.) 42

H

Hartley Award, Marcellus—George Harrison Shull (Illus.) 726
Health Failed, Took to Flowers (Illus.) 788, 916
Healthberry Is Nanticoke Blackberry.... 614
Hedges, Interesting Design in (Illus.).... 504
Hedychium (Ginger Lily)
Culture 467
Sources 544, 615
Hemerocallis
Are Going Places (Illus.)..... 608
Award to Hans P. Saxe (Illus.)..... 820
Jean Watsons Source 373
New, Notes on Some (Illus.)..... 609
Society
Meeting .....543, 750 (Illus.)
Secretary 166
Henchera, Source of Yellow.....372, 468
Hollies
Burford (Illus.) 444
Midwest, For the 422
"Sea" (Eryngium), Try the (Illus.). 524
Hollyhock Seed, Source of Dwarf..... 373
Horticultural Council Convention..... 823
House Plants
Alyssum Makes Good, Sweet..... 845
Begonias
Christmas, Culture of..... 253
Rex (Illus.) 944
Blueberry Pyramidalis (Illus.)..... 129
Christmas 137, 259
Columnea Gloriosa (Trailing Epiphyte) (Illus.) 128
Episcia Fulgida—Trailer from the Tropics (Illus.) 128
Exacum—For Cheerfulness and Fragrance (Illus.) 129
Fans Only (Illus.) 128
Fern, Boston (Illus.) 128
Fig for Your (Illus.)..... 38
Fuchsias from Seed (Illus.)..... 358
Geraniums
Cuttings, How to Make (Illus.).. 440
Don't Pamper 660
Gloxinias, Grow for Real Beauty (Illus.) 880
Humidity for 720
Insects on (Illus.)..... 120
Poinsettia Care 822
Pots, Painted 136, 259
Sideritis candicans 521
Space, Maximum Use of..... 646
Hull, Mrs. Lewis M. Recipient of Silver Medal of National Garden Institute (Illus.) 251
Hyacinths, Essence of Spring Gaiety (Illus.) 816

I

Idaho
Iris in 443
Poet Laureate of..... 312
Small Trees for 374
Ilex Cornuta var. Burford (Illus.)..... 444
Insecticides
Parathion—Newest Pest Killer (Illus.) 671
Insects
And Disease Control (Illus.)..... 459
Bugs or Slugs, Control of..... 258
Columbine Borers, Control of....312, 712
Fall Webworm, Life Cycle (Illus.)... 610
Humming Bird Moth 466, 545
Mealybug Remedy 917
Mite on African Violets, Cure for.... 917
Nematodes, Control of..... 822
On House Plants (Illus.)..... 120
Scale on Ash, Control of..... 143
Inside and Out (Illus.).....16, 94, 192, 318 430, 510, 586, 650, 716, 794, 858, 920
Iris
Blue, The Finer (Illus.)..... 534
Breeding Double 186
Chimera .....429 (Illus.), 582, 644, 790
Color, 100 Best Listed by..... 233
Dividing (Illus.) 606
Dykes Medal 857
Fall Flowering 422
Favorites for Everyone..... 605
Flowerful 467, 617
Fragrant, Most 56
Growing Healthy (Illus.)..... 362
In Idaho 443
Louisiana (Illus.) 668
Hardy in Connecticut..... 822
Society Promotes Native (Illus.). 669
Mutation .....429 (Illus.), 644, 790
Questioned 582
100 Best 233
Planting (Illus.) 606
Society
Meeting 679
Officers 463
To Tour Northwest..... 366
Sunset Blaze—President's Cup Winner (Illus.) 732
Symposium, 1948 233
Ismene
Culture 465, 546
Storage 616
Ivy Ring Source..... 56

J

Johnson, Defense Secretary Louis A.—A Gardener Since Childhood (Illus.)..... 736

K

Kale Sources, Horticultural..... 372
Kalmia (Mountain Laurel), Legends of... 446
Kolkwitzia Amabilis (Illus.)..... 449

L

Laurel, Legends of the..... 446
Lawn
Care .....265, 714, 814 (Illus.)
Curb (Illus.) 884
Legends of the
Chrysanthemum 684
Laurel 446
Lilac 200
"Life," Rebuttal to (Illus.)..... 10
Lilac—See Syringa
Lilies
Bulb Sources 373, 545
Madonna—Fairest of Them All (Illus.) 664
Reading for Enthusiasts..... 909
Show in Virginia..... 543
Transformed (Illus.) 744
Lily-of-the-valley Tree (Clethra Arborea) Sources 56
Liriope 897
Little Items of Lively Interest (Illus.) 592, 884
Long, J. D.—Obituary (Illus.)..... 215
Lunaria biennis (Silver Dollars), Grow... 163
Lungworts—See Pulmonaria
Lycoris (Spider Lily)
Exotic 592
In Kansas 854

M

McFarland, J. Horace
In Memoriam for.....6, 86, 184
Visit to Breeze Hill (Illus.)..... 90
Malus (Crabapple) (Illus.)
Adstringens 730
Dorothea 332
Hupehensis 450
Katherine 332
Mealybug Remedy 917
Mertensia Virginica (White Bluebells) (Illus.) 526
Mexican
Flower Arrangement (Illus.)..... 130
Pilgrimage 953
Primrose (Oenothera tetraptera childsi) 86
Miltonia Vexillaria a Coolhouse Orchid... 88
Minnesota, Hardy Flowers in..... 680
Model Home and Garden Show Winner (Illus.) 366
Moles, Remedy for.....712, 821
Montgomery, Col. Robert H., Conifer Collection (Illus.) 678
Moss, Destroy Menace of..... 891
Moth, Humming Bird.....466, 545
Mother's Garden Belongs to Everyone (Illus.) 236
Movies Available
Bulbs 767
Wild Flowers 756
Mulching (Illus.) 814

N

Nail Kegs, Use for.....755, 823
Names, Plant
Botanical More Accurate..... 712
Common Confusing 854
Nandina domestica (Illus.)..... 930
Narcissus
Fortune and Its Children (Illus.).. 676
Naturalizing (Illus.) 806
Paperwhite, Forcing 883
Pink, The 765
Select Your (Illus.) 734
Spring Gaiety, Essence of (Illus.)... 816
Trumpet, Forcing 710
National Garden Institute Silver Medal Presented to Mrs. Lewis M. Hull (Illus.) 251
Neillia Sinensis (Illus.)..... 451
Nematodes, Control of 822
Nepenthes, Source of 545
Northern Gardeners, Tips for (Illus.).... 44 126, 238, 364, 458, 539, 606, 674, 746 814, 882, 942
Nymphaeas (Illus.) 528
How to Plant (Illus.) 529

O

Orchids
Coolhouse 88
Meet Some of the Different (Illus.).. 941
Organic Gardening—Natural Methods of Soil Care (Illus.) 743
Owl, Stuffed, for a Scarecrow..... 504
Source 822
Oxalis
Ortgiesi (Illus.) 885
Source of Double 259

P

Packing Expert, A 8
Panama, Gardening Pangs in..... 564
Pansies
Bugs or Slugs on, Control of..... 258
43 Blooms on One 710
Not a Record 854
Rings, Source of 56
Parathion—Newest Pest Killer (Illus.).. 671
Parrottia Persica (Persian Parrottia) (Illus.) 872
Path, Pine Needle (Illus.)..... 748
Path-Garden?, Why Not a (Illus.)..... 540
Peace, Seeds of (Illus.) 46
Peaches
For the Deep South (Illus.)..... 36
Home Grown 88
Robin—A Correction 186
Peat, How Far 100 Pounds Will Go..... 365
Peonies
Best for 1949 (Illus.) 812
Court of Honor 913
Culture 257
Floweriess 580
From Seed 682
Single from Seed 571
Society
Officers 830
Show 463
Source of Red-brown Leaved..... 370
Transplant in Spring 468

PAGE

Perennials
Seed, It's Smart to Raise Yours from (Illus.) ... 360
Phelps, Mrs. Edward C.—Story of an Impressionist (Illus.) ... 210
Photographic, New Things (Illus.) ... 623
Photographing Flowers (Illus.) ... 598
Photography, See Plants Grow by Time-Lapse (Illus.) ... 40
Pick-a-Back Plant (Tolmiea menziesi) ... 771
Pilgrimages, Garden ... 132, 250 ... 252 (Illus.), 953
Pine Needle Path, Everyone Likes a (Illus.) ... 748
Plant
Legends ... 260, 446, 684
Names, Accuracy in ... 712, 854
Secrets Revealed by Atomic Science (Illus.) ... 124
Plant for Permanence (Illus.)
Alabama Fothergilla ... 206
Allegheny Shadbush ... 334
American Fringetree ... 438
Creeping Cotoneaster ... 658
Hopa Crabapple ... 730
Korean Box ... 26
Kousa Dogwood ... 516
Lilac Daphne ... 108
Nandina ... 930
Persian Parrottia ... 872
Tree Lilac ... 594
Vine Maple ... 802
Plants
Culture Problems, Help Sought on ... 254
Flower or Do Not, Why (Illus.) ... 349
Function, How (Illus.) ... 390
Grow by Time-Lapse Photography, You See (Illus.) ... 40
New (Illus.) ... 79, 175, 303, 415, 495, 575, 639, 847, 911
Rampant ... 661, 854
Welcomed ... 917
Secrets Revealed by Atomic Science (Illus.) ... 124
Woody, Rare (Illus.) ... 332
Platycodons (Balloon Flowers)
Do You Know (Illus.) ... 454
New Double (Illus.) ... 455
Source of Die Fee ... 823
Poinsettia Care ... 822
Plums
Aromatic (Howard's Miracle), Source 544
Two Wild Ones for a Start (Illus.) ... 710
Poisonous Plants ... 383, 446
Pollen for Orchard Use, Trapping (Illus.) 474
Polystichum Adiantiforme, P. Coriaceum Source ... 139
Pomegranate Culture, Dwarf ... 546
Poppies, Oriental
Breeding (Illus.) ... 536
How to Hybridize (Illus.) ... 536
Planting and Dividing ... 740
Steal the Show (Illus.) ... 740
Potchens Built a Greenhouse, The (Illus.) 246
Pots, Painted Flower ... 136, 259
Preserving Flowers ... 8, 186, 689
Problems, Garden—See Questions and Answers
Pronunciation ... 582
Pruning
Equipment, Check Over (Illus.) ... 44
Spring (Illus.) ... 126
Pulmonaria
Salmon ... 310
Try the Lungworts ... 71
Pyrethnum, Named Varieties of (Painted Daisies) (Illus.) ... 600

Q

Queries—See Questions and Answers
Questions and Answers ... 54, 136, 254, 370, 464, 544, 614, 680, 754, 821, 890, 954

R

Rain Lilies
Culture of Zephyranthes ... 259
Really Cooperia ... 712
Rampant Plants ... 661, 854
Welcomed ... 917
Raspberry
Culture ... 256
Fall Fruiting ... 644
Indian Summer ... 788
Readers' Own Corner (Illus.) ... 6, 86, 182, 310, 420, 502, 580, 644, 710, 788, 854, 916
Rehder, Alfred—Obituary ... 895
Rhododendron Micranthum (Illus.) ... 449
Rhododendrons in Kansas (Illus.) ... 182
Rock Gardens
Design (Illus.) ... 519
Northwest, The Story of a (Illus.) ... 532
Plants for Beginner ... 556
Society, Correction on President ... 659
Woodland, There's Real Scope in a (Illus.) ... 356
Roses
All-America Winners (Illus.) ... 530
Bagatelle Award—Fashion (Illus.) ... 712
Climbing
Dependable ... 267
Find Space for More (Illus.) ... 227
Propagating ... 967
Protecting ... 847
Training over Garden Wall (Illus.) ... 229

PAGE

Twelve Ways to Use (Illus.) ... 226
Court of Honor ... 112
Dr. J. H. Nicolas, Pruning ... 823
Hybrid Teas, In Praise of Some Older (Illus.) ... 531
Little, Two ... 204
New for 1949 (Illus.) ... 32
Ohio Scores ... 275
Old, Dr. Lammerts Seeks ... 644
Peace—National Rose Show in London Winner (Illus.) ... 720
Remedy for Moles in Hills ... 821
Sources ... 371, 956
Round Robins, Flower Grower ... 65, 283, 369, 470, 549, 596, 683, 757, 839, 903, 971

S

Saintpaulias (African Violets)
And Hayfever ... 137
Display (Illus.) ... 52
From Seed (Illus.) ... 874
Handbook ... 857
Shipment ... 312
Show ... 763
Society
Meeting and Exhibit ... 391
Officers ... 612 (Illus.), 613
Sugar Spray for Shade-Grown ... 54
Sure Cure for Mite on ... 917
Tea (Illus.) ... 542
Troubles ... 890, 955
Variegated ... 310
Water Culture for (Illus.) ... 592
Sass, Hans P.
Awarded Hemerocallis Award (Illus.) 820
Note from, a ... 182
Obituary ... 971
Satin Flower, Shining (Godetia) ... 277
Scabiosa Pompadour Source ... 373
Scarecrow, An Owl for a ... 504
Scott, Arthur Hoyt, Garden Award to Ellen E. Shaw ... 613
Sea Hollies, Try the (Eryngiums) (Illus.) 524
Sedum Culture and Sources ... 614
Seedlings, How to Transplant (Illus.) ... 232
Seeds
Bed, Preparing Open (Illus.) ... 230
Biennials Are Easy from (Illus.) ... 604
Flat, How to Make and Use a (Illus.) 231
Flowers from (Illus.) ... 230
Fuchsias from (Illus.) ... 358
Germination Table ... 262
Gloxinias from (Illus.) ... 880
Of Peace (Illus.) ... 48
Perennials from (Illus.) ... 360
Shade, Sugar Spray for ... 54
Shamrock, Irish ... 255, 468, 755
Shepherd, Roy E.—Meet the Author (Illus.) ... 266
Sherman, H. M., Jr.—Meet the Author (Illus.) ... 156
Shrubs—See also Plant for Permanence
For Clay Soil ... 821
For the Birds, Too (Illus.) ... 884
Low-Growing (Illus.) ... 272
Rare, Sources of ... 755
Twelve of Wilson's Best (Illus.) ... 448
Shull, George Harrison,—Winner of Marcellus Hartley Award (Illus.) ... 726
Sideritis candicans ... 521
Sidewalk Plantings (Illus.) ... 310
Silver Dollars (Lunaria biennis), Grow ... 163
Slosson, Mrs. Leonard B.—National Countil President (Illus.) ... 819
Sludge, Use of Sewage ... 310
Soil Care, Natural Methods of (Illus.) ... 743
Soil, Shrubs for Clay ... 821
Sorbaria Arborea (Illus.) ... 448
Southern Gardens ... 68, 168, 286, 408, 490, 570, 634, 698, 778, 842, 906, 970
Soybeans, Now We Eat ... 290
Spider Lily—See Lycoris
Spiraea Trichocarpa (Korean Spirea) (Illus.) ... 451
Spraying
Dormant, Time for ... 279
Safety Rules for ... 296
State Extension Service ... 423
Sternbergia Lutea (Bible Lilies) (Illus.) ... 756
Storing
Dahlia Tubers (Illus.) ... 808
Gladiolus Corms ... 67, 746 (Illus.)
Strawberries
Baron Solemacher, Improving (Illus.) 340
Depth to Plant ... 818 (Illus.), 917
Planting (Illus.) ... 364
Fall (Illus.) ... 818
White ... 312
Strelitzia Reginae (Bird of Paradise) Seed Sources ... 755
Stumps, Chemicals for Killing ... 139, 260 (Illus.)
Sugar Spray for Shade ... 54
Syringa
Amurensis (Tree Lilac) (Illus.) ... 594
Vulgaris (Lilac), Legends of the ... 260

T

Tennessee Agricultural and Industrial Fair Exhibit, East (Illus.) ... 366
Thermopsis Caroliniana (Cry Baby Plant) 138
Things Out-of-the-Ordinary ... 80, 176, 304 (Illus.), 416 (Illus.), 496 (Illus.), 576, 640 (Illus,), 704, 784, 848, 912, 976

PAGE

Tigridias, Store Damp ... 6
Tolmiea Menziesi (Pick-a-Back Plant) ... 771
Tomatoes, How I Grow (Illus.) ... 222
Tools and Gadgets, New Ideas in (Illus.) 242
Transplanting Seedlings (Illus.) ... 232
Trees
Budding, The Art of (Illus.) ... 538
Elm Disease Control, Dutch (Illus.) ... 354
Dogwood and Magnolia Growers ... 892
Fruit Need Cross-Pollination (Illus.) ... 355
Grafting (Illus.) ... 238
Idaho, Small for ... 374
Japanese Dwarfed ... 464
Kousa Dogwood (Illus.) ... 516
Lilac (Syringa amurensis) (Illus.) ... 594
Rare, Sources of ... 755
Stumps, Chemicals for Killing ... 139, 260 (Illus.)
Trollius (Illus.) ... 144
Tulips
Black Parrot (Illus.) ... 811
Clumps, Get the Most Out of (Illus.) 817
Species, New Things In (Illus.) ... 810
Spring Gaiety, Essence of (Illus.) ... 816
2, 4-D for Pre-Emergence Weed Control (Illus.) ... 239

U

Umbrella Plant—See Cyperus alternifolius

V

Vasseur, Plant Breeding by Louis (Illus.) ... 878
Vegetables
All-America (Illus.) ... 35
Asparagus, New Ways with ... 375
Better with Less Work (Illus.) ... 352
Brussel Sprouts (Illus.) ... 326
Frozen, Home (Illus.) ... 666
Round-Up ... 912
Vermiculite, Versatile ... 232
For Begonias ... 580
Verse
An Old Evergreen ... 285
Autumn Night ... 835
Blue Beauty ... 729
Color ... 486
For Thanksgiving Day ... 897
For the New Year ... 61
Home for the Holidays ... 59
Little Old Lady ... 342
Pronunciation ... 582
Spring ... 429
Summer Noon ... 695
This Christmas Eve ... 968
Vertical Use of Horizontal Plant (Illus.) ... 916
Violet, Birdfoot (V. pedata) (Illus.) ... 593

W

Wardian Case, Outdoor (Illus.) ... 243
Waterlilies (Nymphaeas)
Plant, How to (Illus.) ... 529
Tropical, Choose (Illus.) ... 528
Weathervane, The (Illus.) ... 14, 92, 190, 316, 424, 506, 584, 648, 714, 792, 856, 918
Webworm, The Life Cycle of the Fall (Illus.) ... 610
Weed Control, Pre-Emergence, Report on 2, 4-D for (Illus.) ... 239
Weed Plants ... 88
Weeder, Hand (Illus.) ... 242
Weeder-Rake (Illus.) ... 243
West Coast Gardening ... 72, 166 (Illus.), 292, 406, 487, 568, 632, 696, 776, 840, 904, 968
Frost Damage Bulletins ... 292
Wild Flower
Book Source ... 544, 682
Chart (Illus.) ... 502
Film ... 756
Wild Garden? How About a (Illus.) ... 338
Wilson, Ernest H.—Plant Hunter Extraordinary (Illus.) ... 448
Twelve Best Shrubs (Illus.) ... 448
Windflower, California ... 86
Winter Protection of Cold Frames (Illus.) 883
Woodland Eden, A (Illus.) ... 344
Woodland Rock Garden, There's Real Scope in a (Illus.) ... 356
Woods of Merriewoode (Illus.) ... 886
Woody Plants, Rare (Illus.) ... 332

Z

Zephyranthes (Rain Lily) Culture ... 259
Generally Called Fairy Lilies ... 712

The following table will assist readers in locating page numbers in loose issues:

Pages	1949 INDEX	Issue
1— 80		January
81—176		February
177—304		March
305—416		April
417—496		May
497—576		June
577—640		July
641—704		August
705—784		September
785—848		October
849—912		November
913—976		December